## freeCodeCamp(A)

This certifies that

## PAVAN KUMAR VICHARAPU

successfully completed the

## **Data Analysis with Python**

Developer Certification on October 28, 2024

representing approximately 300 hours of work

**Quincy Larson** 

Executive Director, freeCodeCamp.org

Verify this certification at:

https://freecodecamp.org/certification/pavankumarvicharapu/data-analysis-with-python-v7



